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Docket No.: CIS0100US

March 23, 2006

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant(s): John H. Hughes, Jr., Hema Kapadia, Rajiv Kane  
Assignee: Cisco Technology, Inc.  
Title: PACKET FORWARDING THROUGHPUT WITH PARTIAL  
PACKET ORDERING  
Serial No.: 10/034,609  
Examiner: Alexander O. Boaye  
Docket No.: CIS0100US  
Filed: December 27, 2001  
Group Art Unit: 2667

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page) (in duplicate);
- (3) Response To Non-Final Office Action (23 pages);
- (4) Submission Of Formal Drawings (1 page);
- (5) Formal Drawings (Figs. 1; 2A; 2B; 2C; 3; 4 and 5) (7 sheets).

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		<u>Rate</u>		Additional <u>Fee</u>
Total Claims	79	Minus	83	=	0	x	\$ 50.00	\$	0.00
Independent Claims	5	Minus	5	=	0	x	\$200.00	\$	0.00
<input type="checkbox"/>	Fee of ____ for the first filing of one or more multiple dependent claims per application							\$	
<input type="checkbox"/>	Fee for Request for Extension of Time							\$	0.00
<b>Total additional fee for this Amendment:</b>								\$	0.00

- ☒ Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.
- ☐ Please charge our Deposit Account No. 502306 in the amount of \$ 0.00
- ☒ Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502306.

Total: \$ 0.00

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 23, 2006.

Attorney for Applicant(s)

Date of Signature

Respectfully submitted,

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John H. Hughes, Jr., Hema Kapadia, Rajiv Kane  
Assignee: Cisco Technology, Inc.  
Title: PACKET FORWARDING THROUGHPUT WITH PARTIAL PACKET ORDERING  
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**RESPONSE TO NON-FINAL OFFICE ACTION**

Dear Sir:

This paper is responsive to the Office Action dated December 23, 2005, having a shortened statutory period expiring on March 23, 2006. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

**Amendments to the Drawings** begin on page 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 6 of this paper.

**Remarks** begin on page 20 of this paper.